

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10/732834

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS                     |              |                          |
|----------------------------------|--------------|--------------------------|
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20= *  |                          |
| INDEPENDENT CLAIMS               | minus 3= *   |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|----------------------------------|-------|------------------------------------|---------------|
| Total   | * 124                            | Minus | ** 127                             | = -           |
| Independent   | * 6                              | Minus | *** 7                              | = -           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |

SMALL ENTITY TYPE  OR OTHER THAN SMALL ENTITY

| RATE      | FEES   | RATE         | FEES   |
|-----------|--------|--------------|--------|
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25=   |        | OR X\$50=    |        |
| X100=     |        | X200=        |        |
| +180=     |        | +360=        |        |
| TOTAL     |        | OR TOTAL     |        |

SMALL ENTITY OR OTHER THAN SMALL ENTITY

| RATE             | ADDITIONAL FEE | RATE                | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 25=          |                | OR X\$50=           |                |
| X100=            |                | X200=               |                |
| +180=            |                | +360=               |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE |                |

| AMENDMENT B   | CLAIMS REMAINING AFTER AMENDMENT |     | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|----------------------------------|-----|------------------------------------|---------------|
| Total   | * Minus                          | **  | =                                  |               |
| Independent   | * Minus                          | *** | =                                  |               |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |     |                                    |               |

| RATE             | ADDITIONAL FEE | RATE                | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 25=          |                | OR X\$50=           |                |
| X100=            |                | X200=               |                |
| +180=            |                | +360=               |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE |                |

| AMENDMENT C   | CLAIMS REMAINING AFTER AMENDMENT |     | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|----------------------------------|-----|------------------------------------|---------------|
| Total   | * Minus                          | **  | =                                  |               |
| Independent   | * Minus                          | *** | =                                  |               |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |     |                                    |               |

| RATE    | ADDITIONAL FEE | RATE      | ADDITIONAL FEE |
|---------|----------------|-----------|----------------|
| X\$ 25= |                | OR X\$50= |                |
| X100=   |                | X200=     |                |
| +180=   |                | +360=     |                |